

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Yurieva et al.)	Examiner:
)	R.G. Hutson
Serial No.	:	09/642,218)	
)	Art Unit:
Cnfrm. No.	:	6461)	1652
)	
Filed	:	August 18, 2000)	
)	
For	:	ENZYME DERIVED FROM)	
		THERMOPHILIC ORGANISMS THAT)	
		FUNCTIONS AS A CHROMOSOMAL)	
		REPLICASE, AND PREPARATION AND)	
		USES THEREOF)	

AMENDMENT

Mail Stop _____
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the November 20, 2006, office action, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.